

ANALYTICAL REPORT

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

04/10/2000

Job Number: 0 Page 1 of 3

00.01603

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample
Number Sample Description

Date Taken

Date Received

262877 WEEKLY

WEEKLY COMPOSITE

03/30/2000

03/31/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



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Job No.: 00.01603

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Date Received: 03/31/2000

Job Description: WASTEWATER ANALYSIS

Sample Number /	Sample I.D.			Sample Date/	Analyst &		Reporting		
Parameters		Result	Flaq	Units	Date Analyzed	Method	Limit		
262877	WEEKLY COMPOS	SITE		03/30/2000					
Zinc, ICP		<0.020		mg/L	crm / 04/08/2000	EPA 200 7	<0.020		



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KEY TO ABBREVIATIONS

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- ${\bf k}$ Indicates the sample concentration was quantitated using a kerosene standard.
- 1 Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. All other Quality Control Indicators were in control.
- r Indicates the sample was received past recommended holding time.
- s Indicates the sample concentration was quantitated using a stoddard solvent standard.
- Indicates the sample was received improperly preserved and, or imporperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.

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Corporate Office: P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX: 483-6357

_	METER	
TIME	READING	
7:30	371170	
8:00	37/210	
8:30	37/420	***************************************
9:00	37/640	
9:30	37/730	
10:00	37/750	
10:30	371880	
11:00	372050	
11:30	372250	
12:00	372440	
12:30	372680	
1:00	372730	
1:30	372790	
2:00	372970	
2:30	373/90	
3:00	373400	
3:30	373520	

Manufacturer of Meter Mounting Equipment Since 1927 Kansas City, MO • El Dorado, AR • Concordia, MO • Kokomo, IN • Reno, NV DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: SEDAYROF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

PART I

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

	Discharge Limit	ations		Monitoring Requirements					
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE	Monitoring Frequency	Sample Type			
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]			
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]			
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]			
Ca	Cyanide	0.50			Semi-Annual	Grab			
РЬ	Lead[5]	0.10			Semi-Annual	Composite[2]			
Ní	Nickel[5]	0.80			Semi-Annual	Composite[2]			
79	Silver[5]	0.24			Semi-Annual	Composite[2]			
Zn	Zinc[5]	1.25	20.020	3-30-00	1 X Week	Composite[2]			
F06	Oil and Grease[6]	100			Semi-Annual	Grab			
OIL+ GREASE HYDROCARBONS	STPH[6]	(Monitor and report)			Semi-Annual	Grab			
	рН	6-10			Daily	Grab			
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]			
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]			
	COD [4]	(Monitor and report)			1 X Month	Composite[2]			
I.	TSS [4]	(Monitor and report)			1 X Month	Composite[2]			
	Flow	N/A			Daily [3]				
*	тто	2.13			Semi-Annual	Grab			
	Phenol	0.50			Semi-Annual	Grab			
Mo	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]			

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)